1	L Number	Hits	Search Text	DB	Time stamp
2 108 536/123.13 and catalyst US-PGPUB; EEO; JPO; DERMENT US-PGPUB; EEO; JPO;					
2 108 536/123.13 and catalyst USPAT; USPACPUB; EEGO, JPO; DERWENT USPACPUB; EEGO; JPO; DERWENT USPACPUB; EEGO, JPO; DERWENT				US-PGPUB;	
2 108 536/123.13 and catalyst USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT				EPO; JPO;	
3				DERWENT	
103 (536/123.13 and catalyst) and (oxidat\$ or reduc\$ or amina\$) 2003/03/21 11:13 2003/03/21 11:13 2003/03/21 11:13 2003/03/21 11:14 2003/03/21 11:14 2003/03/21 11:14 2003/03/21 11:15 2003/03/21 11:25	2	108	536/123.13 and catalyst	USPAT;	2003/03/21 11:12
103 (536/123.13 and catalyst) and (oxidat\$ or reduc\$ or amina\$) (0xidat\$ or reduc\$				1	
103				Į.	:
reduc\$ or amina\$)					
Second S	3	103			2003/03/21 11:13
DERWENT Company DERWENT Company Comp			reduc\$ or amina\$)		
17					
Teduc\$ or amina\$) and (polymer or stabilis) S-PGPUB; stabilis) Teduc\$ or amina\$) and (polymer or reduc\$ or amina\$) and (axidat\$ or reduc\$ or amina\$) and nano\$ US-PGPUB; EPO; JPO; DERWENT USPAT; U	_				2002/02/01 11 14
Stabilis	5	77			2003/03/21 11:14
Total Content					
1			stabili\$)		
Treduc\$ or amina\$)) and nano\$,	(/526/102 12 and mate) and /ouidate or	l	2002/03/21 11.15
Comparison of the content of the c	4	·		1	2003/03/21 11:13
6 75 (((536/123.13 and catalyst) and (oxidat\$ or reduc\$ or amina\$)) and (polymer or stabili\$)) and (sugar or saccharide or carbohyd\$) 7 918 502/185			reduce or aminae)) and nanoe		
6					
or reduc\$ or amina\$)) and (polymer or stabili\$)) and (sugar or saccharide or carbohyd\$) 7 918 502/185	6	75	///536/123 13 and catalust\ and (oxidats	ł	2003/03/21 11-18
Stabilis) and (sugar or saccharide or carbohyds) 502/185 502	0	,,,	or reduct or aminath and (notwer or	1	2003/03/21 11:10
7 918 502/185			stabilish and (sugar or saccharide or	· ·	
Section Sect				i i	
Solution	7	918	l	Ì	2003/03/21 11:19
8 27 502/185 and (sugar or carbohyd\$ or \$saccaride) 9 26 (502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst 10 21 ((502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst) and (polymer or polymer-stabiliz\$ or stabili\$) 11 127 564/450 12 75 564/450 and catalyst 13 9 (564/450 and catalyst) and (sugar or carbohyd\$ or \$saccaride) 14 8 ((564/450 and catalyst) and (sugar or carbohyd\$ or \$saccharide) 15 (564/450 and catalyst) and (sugar or carbohyd\$ or \$saccharide) 16 (564/450 and catalyst) and (sugar or carbohyd\$ or \$saccharide) 17 (564/450 and catalyst) and (sugar or carbohyd\$ or \$saccharide) 18 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 19 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 10 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 10 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 10 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 10 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 11 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 12 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 13 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 14 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 15 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 16 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 17 (503/03/21 11:20 2003/03/21 11:20 2003/03/21 11:20 2003/03/21 11:20 2003/03/21 11:20 2003/03/21 11:20 2003/03/21 11:20	1 '	310	302, 103	i '	2000,00,01
8 27 502/185 and (sugar or carbohyd\$ or \$saccaride)					
\$saccaride) \$saccaride) \$Special special speci				DERWENT	
\$saccaride) \$\$ 26 (502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst \$\$ 2003/03/21 11:20 \$\$ 2003/03/21 11:20 \$\$ 2003/03/21 11:20 \$\$ 2003/03/21 11:20 \$\$ 2003/03/21 11:20 \$\$ 2003/03/21 11:20 \$\$ 2003/03/21 11:25 \$\$ 2003/03/	8	27	502/185 and (sugar or carbohyd\$ or	USPAT;	2003/03/21 11:20
9 26 (502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst				US-PGPUB;	
9 26 (502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst 10 21 ((502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst) and (polymer or polymer-stabiliz\$ or stabili\$) 11 127 564/450 12 75 564/450 and catalyst 13 9 (564/450 and catalyst) and (sugar or carbohyd\$ or \$saccharide) 14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 15 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 16 (16 (16 (16 (16 (16 (16 (16 (16 (16 (EPO; JPO;	
\$saccaride)) and catalyst US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWEN				DERWENT	
10 21 ((502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst) and (polymer or polymer-stabiliz\$ or stabili\$)	9	26		USPAT;	2003/03/21 11:20
DERWENT US-PGPUB; EPO; JPO; DE			\$saccaride)) and catalyst		
10 21 ((502/185 and (sugar or carbohyd\$ or \$saccaride)) and catalyst) and (polymer or polymer-stabiliz\$ or stabili\$) 2003/03/21 11:25 11 127 564/450					
\$saccaride)) and catalyst) and (polymer or polymer-stabiliz\$ or stabili\$) 127 564/450 128 75 564/450 and catalyst 13 9 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ or polymer or stabili\$) \$\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		_			0000100100
polymer-stabiliz\$ or stabili\$) EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPA	10	21			2003/03/21 11:25
DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPOGPUB; EPO; JPO; DERWENT USPAT; U					
11 127 564/450 USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; Or polymer or stabili\$) 14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ US-PGPUB; EPO; JPO;			polymer-stabiliz\$ or stabili\$)	1	
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO;	, ,	107	564/450		2002/02/21 11.25
EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; DEPO; DEPO; DEPO; DEPO; DEPO; JPO; DEPO; DE	+ +	12/	304/43U 		2003/03/21 11:25
DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO;					
12 75 564/450 and catalyst USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; or polymer or stabili\$) US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; Or polymer or stabili\$)					
US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; Carbohydrate or \$saccharide) US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; Carbohydrate or \$saccharide)) and (nano\$ US-PGPUB; EPO; JPO;	12	75	564/450 and catalyst		2003/03/21 11.25
EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; Or polymer or stabili\$) US-PGPUB; EPO; JPO;	**	, 5	304,430 and cacaryse		2000,00,21 11.25
13 9 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ USPAT;				1	
9 (564/450 and catalyst) and (sugar or carbohydrate or \$saccharide) 14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; or polymer or stabili\$) 16 USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; EPO; EPO; EPO; EPO; EPO; EPO; EPO					
carbohydrate or \$saccharide) US-PGPUB; EPO; JPO; DERWENT USPAT; Carbohydrate or \$saccharide)) and (sugar or carbohydrate or \$saccharide)) and (nano\$ Or polymer or stabili\$) US-PGPUB; EPO; JPO;	13	9	(564/450 and catalyst) and (sugar or	ľ	2003/03/21 11:26
EPO; JPO; DERWENT ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ US-PGPUB; or polymer or stabili\$) EPO; JPO; DERWENT USPAT; 2003/03/21 11:27 US-PGPUB; EPO; JPO;	-=				
14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ USPAT; US			<u>_</u> , 	l .	
14 8 ((564/450 and catalyst) and (sugar or carbohydrate or \$saccharide)) and (nano\$ USPAT; US-PGPUB; or polymer or stabili\$) EPO; JPO;					
carbohydrate or \$saccharide)) and (nano\$ US-PGPUB; or polymer or stabili\$) EPO; JPO;	14	8	((564/450 and catalyst) and (sugar or		2003/03/21 11:27
or polymer or stabili\$) EPO; JPO;				US-PGPUB;	
				EPO; JPO;	
				DERWENT	

L Number	Hits	Search Text	DB	Time stamp
1	643	536/1.11	USPAT	2003/03/21 11:36
2	206	536/1.11 and catalyst	USPAT	2003/03/21 11:36
3	153	(536/1.11 and catalyst) and (nano\$ or	USPAT	2003/03/21 11:36
		polymer or stabili\$)		
4	153	' '	USPAT	2003/03/21 11:40
		polymer or stabili\$)) and (conver\$ or		
		oxidat\$ or reduc\$ or aminat\$)		
5	139	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	USPAT	2003/03/21 11:40
		polymer or stabili\$)) and (conver\$ or		
		oxidat\$ or reduc\$ or aminat\$)) and process		
6	85	, , , ,	USPAT	2003/03/21 11:41
		polymer or stabili\$)) and (conver\$ or		
		oxidat\$ or reduc\$ or aminat\$)) and		
		process) and metal		
7		536/123	USPAT	2003/03/21 11:41
8	649		USPAT	2003/03/21 11:42
		\$saccharide or saccharide)		0000/00/01 11 10
9	486	,	USPAT	2003/03/21 11:43
		\$saccharide or saccharide)) and (reduct\$		
		or oxidat\$ or aminat\$ or hydrog\$)		0000/00/01 11 44
10	393		USPAT	2003/03/21 11:44
		\$saccharide or saccharide)) and (reduct\$		
ļ		or oxidat\$ or aminat\$ or hydrog\$)) and		
١.,	7.0	(nano\$ or polymer or stabili\$)	USPAT	2003/03/21 11:44
11	79	, , , , , , , , , , , , , , , , , , , ,	USPAT	2003/03/21 11:44
		\$saccharide or saccharide)) and (reduct\$		
		or oxidat\$ or aminat\$ or hydrog\$)) and		
		<pre>(nano\$ or polymer or stabili\$)) and (cataly\$ and metal)</pre>		
		(cacaryy and merar)		<u> </u>

L Number	Hits	Search Text	DB	Time stamp
1	3267332	process	USPAT;	2003/03/21 17:02
			US-PGPUB;	
			EPO;	
1			DERWENT	2003/03/21 17:10
2	1718124	process and (oxida\$ or reduc\$ or aminat\$	USPAT;	2003/03/21 17:10
		or hydrogen\$)	US-PGPUB; EPO;	
			DERWENT	
3	115965	(process and (oxida\$ or reduc\$ or aminat\$	USPAT;	2003/03/21 17:12
١	113303	or hydrogen\$)) and (carbohydrate or	US-PGPUB;	
		glucose or fructose or maltose or xylose	EPO;	•
		or lactose)	DERWENT	
4	54873	((process and (oxida\$ or reduc\$ or aminat\$	USPAT;	2003/03/21 17:12
		or hydrogen\$)) and (carbohydrate or	US-PGPUB;	
		glucose or fructose or maltose or xylose	EPO;	
-	20100	or lactose)) and cataly\$	DERWENT USPAT;	2003/03/21 17:13
5	28100	(((process and (oxida\$ or reduc\$ or aminat\$ or hydrogen\$)) and (carbohydrate	US-PGPUB;	2000,00,21 1,.15
		or glucose or fructose or maltose or	EPO;	
		xylose or lactose)) and cataly\$) and	DERWENT	
		(platinum or palladium or rhodium or		
		ruthenium or copper or nickel)		
6	27727	((((process and (oxida\$ or reduc\$ or	USPAT;	2003/03/21 17:14
		aminat\$ or hydrogen\$)) and (carbohydrate	US-PGPUB;	
		or glucose or fructose or maltose or	EPO; DERWENT	
		xylose or lactose)) and cataly\$) and (platinum or palladium or rhodium or	DEIMEIAT	
		ruthenium or copper or nickel)) and (water		
		or aqueous)		
7	4414	(((((process and (oxida\$ or reduc\$ or	USPAT;	2003/03/21 17:14
		aminat\$ or hydrogen\$)) and (carbohydrate	US-PGPUB;	
		or glucose or fructose or maltose or	EPO;	
		xylose or lactose)) and cataly\$) and (platinum or palladium or rhodium or	DERWENT	
		ruthenium or copper or nickel)) and (water	,	
		or aqueous)) and promoter		
8	1449	((((((process and (oxida\$ or reduc\$ or	USPAT;	2003/03/21 17:15
		aminat\$ or hydrogen\$)) and (carbohydrate	US-PGPUB;	
		or glucose or fructose or maltose or	EPO;	
		xylose or lactose)) and cataly\$) and	DERWENT	
		(platinum or palladium or rhodium or		
		ruthenium or copper or nickel)) and (water or aqueous)) and promoter) and industr\$		
9	1432	(((((((process and (oxida\$ or reduc\$ or	USPAT;	2003/03/21 17:16
	1402	aminat\$ or hydrogen\$)) and (carbohydrate	US-PGPUB;	
		or glucose or fructose or maltose or	EPO;	
		xylose or lactose)) and cataly\$) and	DERWENT	
		(platinum or palladium or rhodium or		
		ruthenium or copper or nickel)) and (water		
		or aqueous)) and promoter) and industr\$) and mix\$		
10	242	and mix; (((((((process and (oxida\$ or reduc\$ or	USPAT;	2003/03/21 17:17
	2.42	aminat\$ or hydrogen\$)) and (carbohydrate	US-PGPUB;	
		or glucose or fructose or maltose or	EPO;	
		xylose or lactose)) and cataly\$) and	DERWENT	
		(platinum or palladium or rhodium or		
		ruthenium or copper or nickel)) and (water		
		or aqueous)) and promoter) and industr\$)		}
	·	and mix\$) and bed	<u> </u>	<u> </u>